### INDEXES

Volume 91

# AUTHOR INDEX

Accardo, Pasquale. See Whitman, Barbara Y. Ackles, Patrick K. See Barrett, Rowland P.

Ager, Alastair. See Felce, David

Altmeyer, Bernd K., Locke, Bill J., Griffin, James C., Ricketts, Robert W., Williams, Don E., Mason, Mark, and Stark, Mary T. Treatment Strategies for Self-Injurious Behavior in a Large Service-Delivery Network, 333

Aman, Michael G., Richmond, Glenn, Stewart, Alistair W., Bell, James C., and Kissel, Robert C. The Aberrant Behavior Checklist: Factor Structure and the Effect of Subject Variables in American and New Zealand Facilities, 570

Azar, Sandra. See Fantuzzo, John W.

Bak, John J., and Siperstein Gary N. Protective Effects of the Label "Mentally Retarded" on Children's Attitudes Toward Mentally Retarded Peers, 95

Bak, John J., and Siperstein, Gary N. Similarity as a Factor Effecting Change in Children's Attitudes Toward Mentally Retarded Peers, 524

Balla, David. See Zigler, Edward

Barabas, Gabor. See Matthews, Wendy S.

Barnett, W. Steven. Definition and Classification of Mental Retardation: A Reply to Zigler, Balla, and Hodapp, 111

Baroody, Arthur J. Problem Size and Mentally Retarded Children's Judgment of Commutativity,

Barrett, Rowland P., McGonigle, John J., Ackles, Patrick K., and Burkhart, Jennifer E. Behavioral Treatment of Chronic Aeropnagia, 620

Bell, James C. See Aman, Michael G. Berkson, Gershon. See Buyer, Linda S.

Berkson, Gershon. See Gallagher, R. J.

Berkson, Gershon. See Winnega, Marrea

Blacher, Jan, Nihira, Kazuo, and Meyers, C. E. Characteristics of Home Environment of Families With Mentally Retarded Children: Comparison Across Levels of Retardation, 313

Blais, Christine. See Kerr, Robert

Blodgett, Cheryl. See Brister, Frank

Blunden, Roger. See Felce, David

Bodgan, Robert. Exhibiting Mentally Retarded People for Amusement and Profit, 1850-1940, 120

Bordan, Bernard. See Kavanagh, Kevin T.

Braddock, David, and Fujiura, Glenn. State Government Financial Effort in Mental Retardation, 450 Brinker, Richard P., and Thorpe, Margaret E. Features of Integrated Educational Ecologies That Predict Social Behavior Among Severely Mentally Retarded and Nonretarded Students, 150

Brister, Frank, Fullwood, Harry L., Ripp, Thomas, and Blodgett, Cheryl. Incidence of Occlusion Due to Impacted Cerumen Among Mentally Retarded Adolescents, 302

Britton, Warner H., and Eaves, Ronald C. Relationship Between the Vineland Adaptive Behavior Scales-Classroom Edition and the Vineland Social Maturity Scales, 105

Bruder, Mary Beth. Parent-to-Parent Teaching, 435 Bullis, Michael, and Foss, Gilbert. Assessing the Employment-Related Interpersonal Competence of Mildly Mentally Retarded Workers, 43

Burgio, Kathryn Larsen. See Burgio, Louis D. Burgio, Louis D., Willis, Kimberly, and Burgio, Kathryn Larsen. Operantly Based Treatment Procedure for Stair Avoidance by a Severely Mentally Retarded Adult, 308

Burkhart, Jennifer E. See Barrett, Rowland P. Burns, Barbara. Relationship of Perceived Stimulus Structure and Intelligence: Further Tests of a

Separability Hypothesis, 196

Buyer, Linda S., Berkson, Gershon, Winnega, Marrea A., and Morton, Linda. Stimulation and Control as Components of Stereotyped Body Rocking, 543

Carnahan, Heather. See Elliott, Digby

Castles, Elaine E., and Glass, Carol R. Training in Social and Interpersonal Problem-Solving Skills for Mildly and Moderately Mentally Retarded Adults, 35

Chan, Fong. See Giller, Vicki L.

Chaney, Robert H. Risk of Pulmonary Edema in Mentally Retarded Persons, 555

Cherniss, Cary. Instrument for Observing Supervisor Behavior in Educational Programs for Mentally Retarded Children, 18

Cicchetti, Domenic V., and Sparrow, Sara S. False Conclusions about Vineland Standard Scores: Silverstein's Type I Errors and Other Artifacts, 5

Cole, David A. Out-of-Home Child Placement and Family Adaptation: A Theoretical Framework,

Cole, David A., Meyer, Luanna H., Vandercook, Terri, and McQuarter, Ralph J. Interactions

### INDEXES

Volume 91

# AUTHOR INDEX

Accardo, Pasquale. See Whitman, Barbara Y. Ackles, Patrick K. See Barrett, Rowland P.

Ager, Alastair. See Felce, David

Altmeyer, Bernd K., Locke, Bill J., Griffin, James C., Ricketts, Robert W., Williams, Don E., Mason, Mark, and Stark, Mary T. Treatment Strategies for Self-Injurious Behavior in a Large Service-Delivery Network, 333

Aman, Michael G., Richmond, Glenn, Stewart, Alistair W., Bell, James C., and Kissel, Robert C. The Aberrant Behavior Checklist: Factor Structure and the Effect of Subject Variables in American and New Zealand Facilities, 570

Azar, Sandra. See Fantuzzo, John W.

Bak, John J., and Siperstein Gary N. Protective Effects of the Label "Mentally Retarded" on Children's Attitudes Toward Mentally Retarded Peers, 95

Bak, John J., and Siperstein, Gary N. Similarity as a Factor Effecting Change in Children's Attitudes Toward Mentally Retarded Peers, 524

Balla, David. See Zigler, Edward

Barabas, Gabor. See Matthews, Wendy S.

Barnett, W. Steven. Definition and Classification of Mental Retardation: A Reply to Zigler, Balla, and Hodapp, 111

Baroody, Arthur J. Problem Size and Mentally Retarded Children's Judgment of Commutativity,

Barrett, Rowland P., McGonigle, John J., Ackles, Patrick K., and Burkhart, Jennifer E. Behavioral Treatment of Chronic Aeropnagia, 620

Bell, James C. See Aman, Michael G. Berkson, Gershon. See Buyer, Linda S.

Berkson, Gershon. See Gallagher, R. J.

Berkson, Gershon. See Winnega, Marrea

Blacher, Jan, Nihira, Kazuo, and Meyers, C. E. Characteristics of Home Environment of Families With Mentally Retarded Children: Comparison Across Levels of Retardation, 313

Blais, Christine. See Kerr, Robert

Blodgett, Cheryl. See Brister, Frank

Blunden, Roger. See Felce, David

Bodgan, Robert. Exhibiting Mentally Retarded People for Amusement and Profit, 1850-1940, 120

Bordan, Bernard. See Kavanagh, Kevin T.

Braddock, David, and Fujiura, Glenn. State Government Financial Effort in Mental Retardation, 450 Brinker, Richard P., and Thorpe, Margaret E. Features of Integrated Educational Ecologies That Predict Social Behavior Among Severely Mentally Retarded and Nonretarded Students, 150

Brister, Frank, Fullwood, Harry L., Ripp, Thomas, and Blodgett, Cheryl. Incidence of Occlusion Due to Impacted Cerumen Among Mentally Retarded Adolescents, 302

Britton, Warner H., and Eaves, Ronald C. Relationship Between the Vineland Adaptive Behavior Scales-Classroom Edition and the Vineland Social Maturity Scales, 105

Bruder, Mary Beth. Parent-to-Parent Teaching, 435 Bullis, Michael, and Foss, Gilbert. Assessing the Employment-Related Interpersonal Competence of Mildly Mentally Retarded Workers, 43

Burgio, Kathryn Larsen. See Burgio, Louis D. Burgio, Louis D., Willis, Kimberly, and Burgio, Kathryn Larsen. Operantly Based Treatment Procedure for Stair Avoidance by a Severely Mentally Retarded Adult, 308

Burkhart, Jennifer E. See Barrett, Rowland P. Burns, Barbara. Relationship of Perceived Stimulus Structure and Intelligence: Further Tests of a

Separability Hypothesis, 196

Buyer, Linda S., Berkson, Gershon, Winnega, Marrea A., and Morton, Linda. Stimulation and Control as Components of Stereotyped Body Rocking, 543

Carnahan, Heather. See Elliott, Digby

Castles, Elaine E., and Glass, Carol R. Training in Social and Interpersonal Problem-Solving Skills for Mildly and Moderately Mentally Retarded Adults, 35

Chan, Fong. See Giller, Vicki L.

Chaney, Robert H. Risk of Pulmonary Edema in Mentally Retarded Persons, 555

Cherniss, Cary. Instrument for Observing Supervisor Behavior in Educational Programs for Mentally Retarded Children, 18

Cicchetti, Domenic V., and Sparrow, Sara S. False Conclusions about Vineland Standard Scores: Silverstein's Type I Errors and Other Artifacts, 5

Cole, David A. Out-of-Home Child Placement and Family Adaptation: A Theoretical Framework,

Cole, David A., Meyer, Luanna H., Vandercook, Terri, and McQuarter, Ralph J. Interactions Between Peers With and Without Severe Handicaps: Dynamics of Teacher Intervention, 160

Conners, Frances A., and Detterman, Douglas K. Information-Processing Correlates of Computer-Assisted Word Learning by Mentally Retarded Students, 606

Cullinan, Douglas. See Epstein, Michael H. Cusack, Elizabeth. See Matthews, Wendy S.

Dandoy, Jeremiah R. See Dandoy, Suzanne Dandoy, Suzanne, and Dandoy, Jeremiah R. Status of Hepatitis B Screening and Vaccine Use in Facilities for Mentally Retarded Persons, 184 Das, J. P. See Varhagen, Connie K.

Dawson, G. See Hawk, B. A.

Day, H. Michael. Comparison of Two Prompting Procedures to Facilitate Skill Acquisition Among Severely Mentally Retarded Adolescents, 366

de Kock, Ursula. See Felce, David

Detterman, Douglas K. See Conners, Frances A. Dial, Jack G. See Giller, Vicki L.

Dougher, Michael J. See Holburn, C. Steve

Downing A. See Nettelbeck, T.

Ducharme, Joseph M. See Rincover, Arnold

Duker, Pieter C., van Druenen, Cora, Jol, Karel, and Oud, Han. Determinants of Maladaptive Behavior of Institutionalized Mentally Retarded Individuals, 51

Dura, Jason R., Mulick, James A., and Rasnake, L. Kaye. Prevalence of Stereotypy Among Institutionalized Nonambulatory Profoundly Mentally Retarded People, 548

Eaves, Ronald C. See Britton, Warner H. Edwards, Jacqueline M. See Elliott, Digby

Egan, Isabelle, Gersten, Russell, and Irwin, Larry K. Use of Verbal Correction Procedures With Severely Mentally Retarded Individuals: Aptitude—Treatment Interaction? 294

Elliott, Digby, Edwards, Jacqueline M., Weeks, Daniel J., Lindley, Susan, and Carnahan, Heather. Cerebral Specialization in Young Adults With Down Syndrome, 480

Ellis, N. R. See Meador, Darlene M.

Ellman, George, Salfi, Mary, Fong, Amy, Murphy, Pat, Silverstein, Charles I., Smith, Joseph, and Zingarelli, Gene. Vitamin B6 Status Measures of an Institutionalized Mentally Retarded Population,

Elzinga, Robertus H. See Sandford, Donald A.

Epstein, Michael H., Cullinan, Douglas, and Polloway, Edward A. Patterns of Maladjustment Among Mentally Retarded Children and Youth, 127

Eyman, Richard K., and Widaman, Keith F. Life-Span Development of Institutionalized and Community-Based Mentally Retarded Persons, Revisited, 559 Fantuzzo, John W., Wray, Laura, Hall, Robert, Goins, Cynthia, and Azar, Sandra. Parent and Social-Skills Training for Mentally Retarded Mothers Identified as Child Maltreaters, 135

Felce, David, Saxby, Helen, de Kock, Ursula, Repp, Alan, Ager, Alastair, and Blunden, Roger. To What Behaviors Do Attending Adults Respond? A Replication, 496

Ferrari, Michael. See Matthews, Wendy S. Folsom, Richard C. See Widen, Judith E.

Fong, Amy. See Ellman, George Foss, Gilbert. See Bullis, Michael

Fujiura, Glenn. See Braddock, David

Fullwood, Harry L. See Brister, Frank

Gallagher, R. J., and Berkson, Gershon. Effect of Intervention Techniques in Reducing Stereotypic Hand Gazing in Young Severely Disabled Children, 170

Gargiulo, Richard M., and O'Sullivan, Patricia S. Mildly Mentally Retarded and Nonretarded Children's Learned Helplessness, 203

Garner, J. Barry. See McQueen, P. Cameron

Geary, David C. See Widaman, Keith F.

Gersten, Russell. See Egan, Isabelle Gerstman, Louis. See Klink, Marcia

Gibbs, Katherine W. See Widaman, Keith F.

Giller, Vicki L., Dial, Jack G., and Chan, Fong. The Street Survival Skills Questionnaire: A Correlational Study, 67

Glass, Carol R. See Castles, Elaine E. Goins, Cynthia, See Fantuzzo, John W.

Goldman, Jeri J. Differential WAIS/WAIS-R IQ Discrepancies Among Institutionalized Mentally Retarded Persons, 633

Grainger, Wendy. See Sandford, Donald A. Graves, Betty. See Whitman, Barbara Y. Griffin, James C. See Altmeyer, Bernd K.

Guth, David A. See Rieser, John J.

Hall, Robert. See Fantuzzo, John W.

Hawk, B. A., Schroeder, S. R., Robinson, G., Otto, D., Mushak, P., Kleinbaum, D., and Dawson, G. Relation of Lead and Social Factors to IQ of Low-SES Children: A Partial Replication, 178

Hoats, David L. See Winters, John J.

Hodapp, Robert M., and Zigler, Edward. Reply to Barnett's Comments on the Definition and Classification of Mental Retardation, 117

Holburn, C. Steve. Aerophagia: An Uncommon Form of Self-Injury, 201

Holburn, C. Steve. Maladaptive Behavior Merits Fair Treatment: A Response to Seltzer and Krauss, 211

Holburn, C. Steve, and Dougher, Michael J. Effects of Response Satiation Procedures in the Treatment of Aerophagia, 72 Hornstein, Henry A., and Mosley, James L. Iconic Memory Deficit of Mildly Mentally Retarded Individuals, 415

Iacono, Teresa A. See Parsons, Carl L. Irvin, Larry K. See Egan, Isabelle

Jol, Karel. See Duker, Pieter C. Jones, N. See Nettelbeck, T.

Kahane, Joel C. See Kavanagh, Kevin T. Katz, Mindy. See Richardson, Stephen A.

Kavanagh, Kevin T., Kahane, Joel C., and Kordan, Bernard. Risks and Benefits of Adenotonsillectomy for Children With Down Syndrome, 22 Kelly, Luke, E. See Rimmer, James H.

Kerr, Robert, and Blais, Christine. Down Syndrome and Extended Practice of a Complex Motor Task, 591

Kissel, Robert C. See Aman, Michael G.

Kleinbaum, D. See Hawk, B. A.

Klink, Marcia, Gerstman, Louis, Raphael, Lawrence, Schlanger, Bernard, and Newsome, Linda. Phonological Process Usage by Young EMR Children and Nonretarded Preschool Children, 190

Koller, Helene. See Richardson, Stephen A.

Konarski, Edward A., Jr. Effects of Response Deprivation on the Instrumental Performance of Mentally Retarded Persons, 537

Konarski, Edward A., Jr., See Watkins, Kathy M. Kordan, Bernard. See Kavanagh, Kevin T.

Kossan, Nancy. See Zigler, Edward

Krauss, Marty Wyngaarden, and Seltzer, Marsha Mailick. Comparison of Elderly and Adult Mentally Retarded Persons in Community and Institutional Settings, 237

Krauss, Marty Wyngaarden. See Seltzer, Marsha Mailick

LaMendola, Walter F., Zaharia, Eric S., and O'Brien, Kevin F. Foundation Care: A Treatment Model for Nonambulatory Profoundly Mentally Retarded Persons, 341

Levy-Shiff, Rachel. Mother-Father-Child Interactions in Families With a Mentally Retarded Young Child, 141

Lindley, Susan. See Elliott, Digby

Litchford, Mary Demerest. Estimation of Energy Stores of Mentally Retarded Individuals, 532

Locke, Bill J. See Altmeyer, Bernd K. Long, Sue. See Matson, Johnny L.

 Mar, Harvey H. See Merrill, Edward C.
 Mason, Mark. See Altmeyer, Bernd K.
 Matson, Johnny L., and Long, Sue. Teaching Computation/Shopping Skills to Mentally Retarded Adults, 98 Matthews, Wendy S., Barabas, Gabor, Cusack, Elizabeth, and Ferrari, Michael. Social Quotients of Children With Phenylketonuria Before and After Discontinuation of Dietary Therapy, 92

Maurer, Helen, and Newbrough, J. R. Facial Expressions of Mentally Retarded and Nonretarded Children: I. Recognition by Mentally Retarded

and Nonretarded Adults, 505

Maurer, Helen, and Newbrough, J. R. Facial Expressions of Mentally Retarded and Nonretarded Children: II. Recognition by Nonretarded Adults With Varying Experience With Mental Retardation, 511

Maurer, Helen, and Sherrod, Kathryn B. Context of Directives Given to Young Children With Down Syndrome and Nonretarded Children: Development Over Two Years, 579

McCollum, Jeanette A. Looking Patterns of Mentally Retarded and Nonretarded Infants in Play and Instructional Interactions, 516

McGonigle, John J. See Barrett, Rowland P.

McLain, Susan C. See Sandler, Allen G.

McLaren, Kevin P., and Richards, Herbert C. Adaptive Behavior Scale Cognitive Triad: Discrimination and Classification of Institutionalized Mentally Retarded Adults, 304

McQuarter, Ralph J. See Cole, David A.

McQueen, P. Cameron, Spence, Matthew W., Garner, J. Barry, Pereira, Linda H., and Winsor, Elizabeth J. T. Prevalence of Major Mental Retardation and Associated Disabilities in the Canadian Maritime Provinces, 460

Meador, Darlene M., and Ellis, Norman R. Automatic and Effortful Processing by Mentally Retarded and Nonretarded Persons, 613

Merrill, Edward C., and Mar, Harvey H. Differences Between Mentally Retarded and Nonretarded Persons' Efficiency of Auditory Sentence Processing, 406

Meyer, Luanna H. See Cole, David A. Meyers, C. E. See Blacher, Jan

Miller, Leon K. Developmentally Delayed Musical Savant's Sensitivity to Tonal Structure, 467

Morton, Linda. See Buyer, Linda S. Mosley, James L. See Hornstein, Henry A.

Mosley, James L. See Nugent, Patricia M.

Mulick, James A. See Dura, Jason R.

Murphy, Pat. See Ellman, George Mushak, P. See Hawk, B. A.

Nettelbeck, T., Robson, L., Walwyn, T., Downing, A., and Jones N. Inspection Time as Mental Speed in Mildly Mentally Retarded Adults: Analysis of Eye Gaze, Eye Movement, and Orientation, 78

Newbrough, J. R. See Maurer, Helen Newsome, Linda. See Klink, Marcia Nigro, Georgia N., and Roak, Rebecca M. Mentally Retarded and Nonretarded Adults' Memory for Spatial Location, 392

Nihira, Kazuo. See Blacher, Jan

Nihira, Kazuo, Tomiyasu, Yoshikazu, and Oshio, Chikamori. Homes of TMR Children: Comparison Between American and Japanese Families, 486

Nugent, Patricia M., and Mosley, James L. Mentally Retarded and Nonretarded Individuals' Attention Allocation and Capacity, 598

O'Brien, Kevin F. See LaMendola, Walter F. Oshio, Chikamori. See Nihira, Kazuo O'Sullivan, Patricia S. See Gargiulo, Richard M. Otto, D. See Hawk, B. A. Oud, Han. See Duker, Pieter C.

Parsons, Carl L., Iacono, Teresa A., and Rozner,
Leo. Effect of Tongue Reduction on Articulation
in Children With Down Syndrome, 328
Pereira, Linda H. See McQueen, P. Cameron
Polloway, Edward A. See Epstein, Michael H.

Raphael, Lawrence. See Klink, Marcia Rasnake, L. Kaye. See Dura, Jason R. Repp, Alan. See Felce, David Richards, Herbert C. See McLaren, Kevin P.

Richmond, Glenn. See Aman, Michael G. Ricketts, Robert W. See Altmeyer, Bernd K.

Richardson, Stephen A., Katz, Mindy, and Koller, Helene. Sex Differences in Number of Children Administratively Classified as Mildly Mentally Retarded: An Epidemiological Review, 250

Rieser, John J., Guth, David A., and Weatherford, David L. Mentally Retarded and Nonretarded Adults' Sensitivity to Spatial Structure, 379

Rimmer, James H., Kelly, Luke E., and Rosentswieg, Joel. Accuracy of Anthropometric Equations for Estimating Body Composition of Mentally Retarded Adults, 626

Rincover, Arnold, and Ducharme, Joseph M. Variables Influencing Stimulus Overselectivity and "Tunnel Vision" in Developmentally Delayed Children, 422

Ripp, Thomas. See Brister, Frank

Roak, Rebecca M. See Nigro, Georgia N.

Robinson, G. See Hawk, B. A. Robson, L., See Nettelbeck, T.

Rogers, R. Curtis, and Simensen, Richard J. Fragile X Syndrome: A Common Etiology of Mental Retardation, 445

Rojahn, Johannes. Self-Injurious and Stereotypic Behavior of Noninstitutionalized Mentally Retarded People: Prevalence and Classification, 268

Rosentswieg, Joel. See Rimmer, James H. Rozner, Leo. See Parsons, Carl L.

Salfi, Mary. See Ellman, George

Sandford, Donald A., Elzinga, Robertus H., and Grainger, Wendy. Evaluation of a Residential Behavioral Program for Behaviorally Disturbed, Mentally Retarded Young adults, 431

Sandler, Allen G., and McLain, Susan C. Sensory Reinforcement: Effects of Response-Contingent Vestibular Stimulation on Multiply Handicapped

Children, 373

Saxby, Helen. See Felce, David Schlanger, Bernard. See Klink, Marcia

Schmid, Thomas. L. Reducing Inappropriate Behavior of Mentally Retarded Children Through Interpolated Reinforcement, 286

Schroeder, S. R. See Hawk, B. A.

Seltzer, Marsha Mailick. See Krauss, Marty Wyngaarden

Seltzer, Marsha Mailick, and Krauss, Marty Wyngaarden. Reply to Holburn, 215

Sherrod, Kathryn B. See Maurer, Helen

Silverstein, A. B. Nonstandard Scores on the Vineland Adaptive Behavior Scales: A Cautionary Note, 1

Silverstein, Charles I. See Ellman, George Simensen, Richard J. See Rogers, R. Curtis Siperstein, Gary N. See Bak, John J. Siperstein, Gary N. See Wolraich, Mark L.

Slater, Mary A. Modification of Mother-Child Interaction Processes in Families With Children At-Risk for Mental Retardation, 257

Smith, Joseph, See Ellman, George

Smith, Lars, and von Tetzchner, Stephen. Communicative, Sensorimotor, and Language Skills of Young Children With Down Syndrome, 57

Sparrow, Sara S. See Cicchetti, Domenic V.
Spence, Matthew W. See McQueen, P. Cameron
Springer, Ninfa S. From Institution to Foster Care:
Impact on Nutritional Status, 321

Stark, Mary T. See Altmeyer, Bernd K. Stewart, Alistair W. See Aman, Michael G.

Thompson, Gary. See Widen, Judith E. Thorpe, Margaret E. See Brinker, Richard P. Tomiyasu, Yoshikazu. See Nihira, Kazuo

Vandercook, Terri. See Cole, David A. van Druenen, Cora. See Duker, Pieter C. Varnhagen, Connie K., Das, J. P., and Varnhagen, Stanley. Auditory and Visual Memory Span: Cognitive Processing by TMR Individuals With Down Syndrome or Other Etiologies, 398 Varnhagen, Stanley, See Varnhagen, Connie K.

von Tetzchner, Stephen. See Smith, Lars

Walwyn, T. See Nettelbeck, T.
Watkins, Kathy M., and Konarski, Edward A., Jr.
Effect of Mentally Retarded Persons' Level of
Stereotypy on Their Learning, 361

Weatherford, David L., See Rieser, John J.

Weeks, Daniel J. See Elliott, Digby

Whitman, Barbara Y., Graves, Betty, and Accardo, Pasquale. Mentally Retarded Parents in the Community: Identification Method and Needs Assessment Survey, 636

Widaman, Keith F., Gibbs, Katherine W., and Geary, David C. Structure of Adaptive Behavior: I. Replication Across Fourteen Samples of Nonprofoundly Mentally Retarded People, 348 Widaman, Keith F. See Eyman, Richard K.

Widen, Judith E., Folsom, Richard C., Thompson, Gary, and Wilson, Wesley R. Auditory Brainstem Responses by Young Adults With Down Syndrome, 472

Williams, Don E. See Altmeyer, Bernd K. Willis, Kimberly. See Burgio, Louis D. Wilson, Wesley R. See Widen, Judith E.

Winnega, Marrea A. See Buyers, Linda S. Winnega, Marrea, and Berkson, Gershon. Analyzing the Stimulus Properties of Objects Used in Stereotyped Behavior, 277

Winsor, Elizabeth J. T. See McQueen, P. Cameron

Winters, John J., and Hoats, David L. Comparison of Mentally Retarded and Nonretarded Persons' Organization of Semantic Memory, 102

Wolraich, Mark L., and Siperstein, Gary N. Physicians' and Other Professionals' Expectations and Prognoses for Mentally Ketarded Individuals,

Wray, Larua. See Fantuzzo, John W.

Yoder, Paul J. Relationship Between Degree of Infant Handicap and Clarity of Infant Cues, 639

Zaharia, Eric S. See LaMendola, Walter F.

Zetlin, Andrea G. Mentally Retarded Adults and Their Siblings, 217

Zigler, Edward, Balla, David, and Kossan, Nancy. Effects of Types of Institutionalization on Responsiveness to Social Reinforcement, Wariness, and Outerdirectedness Among Low-MA Residents, 10

Zigler, Edward. See Hodapp, Robert M. Zingarelli, Gene. See Ellman, George

## **BOOK REVIEWS**

Architecture, Research Construction, Inc. "Community Group Homes: An Environmental Approach," Reviewed by Hank A. Bersani, Jr., 642 Attermeier, S. See Johnson-Martin, N.

Baine, David. "Memory and Instruction." Reviewed by Sue Allen Warren, 644 Brotherson, M. J. See Goldfarb, L. A.

Chapman, M. S. See Gardner, J. F.

DeRuiter, James. See Gearheart, Bill

Fromberg, Doris Pronin, and Driscoll, Maryanne. "The Successful Classroom: Management Strategies for Regular and Special Education Teachers." Reviewed by Gabriel A. Nardi, 109

Gardner, J. F., and Chapman, M. S. "Staff Development in Mental Retardation Services." Reviewed by Eileen M. Furey, 550

Gearheart, Bill, DeRuiter, James, and Sileo, Tom. "Teaching Mildly and Moderately Handicapped Students." Reviewed by Sue Allen Warren, 644

Goldfarb, L. A., Brotherson, M. J., Summers, J. A., and Turnbull, A. P. "Meeting the Challenge of Disability on Chronic Illness: A Family Guide." Reviewed by David A. Steckert, 207

Home, Marcia D. "Attitudes Toward Handicapped Students." Reviewed by Eleanor B. Wright, 550

Jens, K. See Johnson-Martin, N.

Johnson-Martin, N., Jens, K., and Attermeir, S. "The Carolina Curriculum for Handicapped Infants and Infants at Risk." Reviewed by Jacqueline E. Davis, 108

Kauffman, J. See Wallace, G.

Sedlak, Denise M. See Sedlak, Robert A. Sedlak, Robert A., and Sedlak, Denise M. "Teaching the Educable Mentally Retarded." Reviewed by Barbara L. Ludlow, 208 Sileo, Tom. See Gearheart, Bill

Summers, J. A. See Goldfarb, L. A.

Turnbull, H. Rutherford III. "Free Appropriate Public Education: The Law and Children With Disabilities." Reviewed by Frank Garfunkel, 643 Turnbull, A. P. See Goldfarb, M. J.

Wallace, G., and Kauffman, J. "Teaching Students With Learning and Behavior Problems," 3rd ed. Reviewed by David S. Katims, 551

# SUBJECT INDEX

Aberrant Behavior Checklist, 570-578 Adaptive behavior (See Behavior, adaptive) Adaptive Behavior Scale, 67-71, 304-307, 431-434 Adenotonsillectomy, 22-29 Aerophagia, 72-77, 201-203, 620-625 Aging, 237-243 Air swallowing (See Aerophagia) Assessment of adaptive behavior, 1-4, 5-9, 67-71 of body fat, 626-632 of interpersonal skills, 43-50 of problem-solving skills, 38 of professionals' knowledge and attitudes, 244-249 (See also specific instruments) Attention, 516-523, 598-605 Attitudes, 95-97, 524-531 Auditory brainstem response, 472-479

#### Behavior

Autism, 422-430

Avoidance responses, 308-311

adaptive, 1-4, 5-9, 67-71, 211-214, 215-216, 348-360, 559-569 inappropriate, 286-293 maladaptive, 51-56, 430-434, 570-578 self-injurious, 200-203, 268-276, 333-340 social, 160-169, 505-510, 511-515 Behavior modification, 72-77, 308-311, 333-340 Behavior problems, 127-134 (See also Behavior, self-injurious)

Cerebral specialization, 480–485
Classification, 111–116, 117–119, 304–307 (See also Labeling)
Cognitive triad, 304–307
Communication, 56–66, 190–195, 639–641
Community adjustment, 35–42 (See also Behavior, adaptive)
Community placement, 211–214, 215–216, 321–327 (See also Placement)
Commutativity, 439–442
Computers, 606–612
Control, personal (See Helplessness, learned)
Correction, verbal, 294–301
Cross-cultural study, 486–495

Deficit, cognitive, 598-605 (See also specific deficits)
Definition of mental retardation, 111-116, 117-119
Desensitization, 308-311
Diet, for PKU, 92-94 (See also Nutrition)
Discrimination, visual, 78-91
Down syndrome
and adenotonsillectomy, 22-29

Cues, by infants, 639-641

and auditory brainstem response, 472–479 and cerebral specialization, 480–485 and communication, 57–60 and context of directives, 579–590 and memory span, 398–405 and motor tasks, 591–597 and tongue reduction, 328–332

Edema, pulmonary, 555-558

Elderly retarded persons, 237–243
Emotional problems, 127–134
Emotions, ability to interpret, 505–510, 511–515
Employment, 43–50
Environment, 313–320, 341–347, 486–495, 496–504
Epidemiology of mental retardation, 250–256, 460–466
Exhibition of retarded people, 120–126
Expectations, 244–249
Extinction, 286–293
Eye gaze, 78–91

Facial expressions, 505-510, 511-515
Failure (See Helplessness, learned)
Families, 313-320 (See also Interactions, parents)
Foster care, 321-327
Foundation Care, 341-347
Fragile X syndrome, 445-449
Friendship, 524-531
Funding, state, 450-454

Gaze, patterns of, 516-523 Gerontology, 237-243 Government, support of, in mental retardation, 450-459

Habilitation, of mental retardation, 341–347 Hand gazing, 170–177 Handedness, 480–485 Hearing loss, 302–304, 472–479 Helplessness, learned, 203–206 Hemisphere, cerebral, 480–485 Hepatitis B, 184–189 History of mental retardation, 120–126

Idiot savant (See Savant, musical)
Independent living, assessment of skills for, 67-7i
(See also specific skills)
Information-processing, 606-612
Inspection time, 78-91
Institutionalization, 10-17, 570-578
Integration, 150-159, 160-169
Intelligence tests, for defining mental retardation,
111-116, 117-119 (See also specific tests)
Interactions

dyadic, 516-523

mother-child, 257-267, 579-590
parent, 141-149
retarded-nonretarded persons, 150-159, 160-169, 505-510, 511-515
staff-client, 496-504
Interpersonal competence, 43-50 (See also Skills, social)
intervention
by parents, 435-438
early, 257-267
for stereotypy, 170-177, 620-625

Japan, home environment of TMR children in, 486-495

Labeling, 95–97 (See also Classification)
Language, 57–66, 294–301, 406–414, 480–485
Lead, exposure to, 178–183
Learning, 361–365, 366–372
Life-span development, 559–569
Longitudinal study, 559–569
Looking, patterns of, 516–523

Mainstreaming, 150-159, 160-169 Maladaptive behavior (See Behavior, maladaptive) Maladjustment (See Behavior problems) Mathematics, 439-442 (See also Skills) Medical care, 555-558 Medication, 333-340 Memory auditory and visual, 398-405 iconic, 415-421 performance, 613-619 semantic, 102-104 Mental health, 431-434 Motor task, 591-597 Mothers behavior of, 257-267 retarded, 135-140 speech of, 63-64

Nutrition, 30-34, 321-327, 532-536

Obesity, 532-536, 626-632 Object representation, 196-200 Outerdirectedness, 10-17

Music, skills, in, 467-471

Parents, training of, 135–140, 435–438, 636–638
Participant-observation, 217–225
Perception, 196–200
Performance, in school, 250–256
Phenylketonuria, 92–94
Phonology, 190–195
Placement, in home vs. out of home, 226–236 (See also Community placement)
Practice, effects on motor task, 591–597

Prevalence and prevention of mental retardation, 460–466
Problem-solving, interpersonal, 35–42
Processing, automatic and effortful, 613–619
Psychoactive drugs, 333–340
Pulmonary edema (See Edema, pulmonary)
Pursuit-tracking, 591–597

Reinforcement, 286–293, 373–378, 537–542 Residential care, 341–347 Response deprivation, 537–542 Response satiation, 72–77 Restraint, 333–340

Savant, musical, 467-471
Self-injurious behavior (See Behavior, self-injurious)
Self-stimulation (See Stereotypies)
Sensorimotor skills, 57-66
Separability hypothesis, 196-200
Sex differences, in rate of retardation, 250-256
Siblings, 217-225
Skills
shopping and computation, 98-101

snopping and computation, 98–101 social, 35–40, 505–510, 511–515
Social behavior (See Behavior, social)
Social reinforcement, 10–17
Spatial structure, 379–391, 392–397
Speech, 190–195, 328–332
Staff, responding by, 496–504 (See also Supervisors)
Stereotypies, 170–177, 268–276, 277–285, 361–365, 543–547, 548–549, 620–625 (See also Behavior, self-injurious)
Stimulus overselectivity, 422–430
Street Survival Skill Questionnaire, 67–71
Stress, 226–236
Supervisors, 18–21

Teaching, with computers, 606-612
Test of Interpersonal Competence for Employment, 43-50
Therapy, for stereotypies, 170-177
Tongue, reduction of, 328-332

Training program for parents, 135–140
Tunnel vision, 422–430
Vestibular stimulation, 373–378

Vineland Adaptive Behavior Scale, 1-4, 5-9, 105-107
Vineland Social Maturity Scale, 105-107
Vitamin B6, 30-34
Vocational skills (See Employment)
Vocational training, 294-301

Wariness, 10-17 Wechsler Adult Intelligence Scale, 633-635

X-linked mental retardation, 445-449

